Class II. Dicotyledoneae.

Subclass I Archichlamydeae.

Jan 1911

Volume 4.			Genera	Species + Varieties	Total Sheets.
Piperales.	13	Piperaceae. (39)	1	1	1
Salicales.	14.	Salicaceae. (40)	2	5	7
Myricales.	15.	Myricaceae. (41)	1	3	6
Leitneriales.	16.	Leitneriaceae. (42)			
Juglandales.	17.	Juglandaceae. (43)	2	4	5
Fagales.	18.	Betulaceae. (44)	5	10	14
		Fagaceae. (45)	3	11	14
Urticales.	19.	Urticaceae. (46)	2	2	4
Santalales.	20.	Santalaceae. (47)	1	1	1
		Loranthaceae. (48)	1	1	1
Aristolochiales.	21.	Aristolochiaceae. (49)	2	3	4
9		10	20	41	57

22

18



Copy 7/92.
Flora of N.Y. State - Torry.

Piperaceae. Pepper F.
Saururus. Lizard-tail
S. cernuus, L.



♂

Salicaceae . Willow F.

Salix .

S. discolor, Muhl. Glaucous W

North Andover

April 16. 1896.



♀.



Salicaceae. Willow F.
Salix. Willow. Osier.
S. discolor. Glaucus Willow.
Muhl.

Taunton April 28. '92.



♀

Salicaceae. Willow 7.
Salix. Willow. Osier.
S. rostrata, Richardson.

Hort. Sac. Ex.
May 13. 1899.



♂.

Salicaceae. Willow F.

Populus. Poplar. Aspen

P. tremuloides. American Aspen.
Michx.

North Andover
April 16. 1896.



Salicaceae. Willow F.

Populus. Poplar. Aspen

P. tremuloides. American Aspen.
Michx.

♀

Taunton. Apr. 28. '92.



♂

Salicaceae Willow F.
Populus Poplar. Aspen.
P. balsamifera L. Balsam Poplar
Tacamahac

April 22. '94. Mr. Richard



♀

P. candicans Ait.

Salicaceae. Willow F.

Populus. Poplar. Aspen.

~~P. balsamifera var candicans~~ Balm of Gilead.

Taunton Apr. 26. '92.



♀

Myricaceae

Myrica, Bayberry, Wax Myrtle

M. Gale, L. Sweet Gale.

May 4. 1895.



Myricaceae, Sweet-Gale F.

May 1900.

Myrica Gale, L. Sweet Gale.



Myricaceae, Sweet-Gale F.
Myrica carolinensis Mill.
~~Myrica cerifera L~~
Bayberry. ~~Wax Myrtle~~.

Taunton
June 2, 1905.



Taunton
May '04.

Myricaceae. Sweet Gale 7

Myrica carolinensis Mill.

~~Myrica cerifera, L.~~

Bayberry. ~~Wax Myrtle~~



Myricaceae. Sweet-Gale F.

Myrica. Bayberry. Wax-Myrtle.

~~Myrica cerifera~~. Bayberry. ~~Wax-Myrtle~~.

Myrica carolinensis Mill.

Taunton. Oct. 25. '79.



o. ♀.



Taunton
May 16. 1897.



Juglandaceae Walnut F.
Juglans. Walnut.
Juglans cinerea. L. Butternut. White Walnut.

Trenton. Sept. 25. 91.



Juglandàceae Walnut F.
Juglans. Walnut.
Juglans nïgra L. Black Walnut.
(Leaf half size)

Taunton Oct. 3. 91.

Juglandaceae. Walnut F.
Carya. Hickory.
~~C. alba~~ Shell-bark. Shag bark H.
Craya ovata (Mill) K. Koch



Taunton Oct. 92.

Juglandaceae . walnut F.
Cárya . Hickory .
~~C. porcina~~ . Pig-nut . Broom Hickory
Carya glabra (Mill) Spach .



Taunton June 15 . 91.





Juglandaceae. Walnut F.
Carya. Hickory.
~~C. porcina~~. Pig-nut or Broom Hickory
Carya glabra Spach.

Taunton Oct. 92.



♂. ♀.

North Andover.
April 16. 1896.

Betulaceae, Birch F. ~~Cupuliferae Oak F.~~

Corylus. Hazel-nut. Filbert.

C. Americana. Walt. wild Hazel-nut.



Betulaceae.

~~Cupuliferae. Oak F~~.

Corylus. Hazel-nut. Filbert.

C. Americana. Wild Hazel-nut.
Walt.

Taunton Sept 1. 1892



Betulaceae, Birch F.
~~Cupuliferae Oak F.~~
Corylus. Hazel nut. Filbert
C. rostrata. Beaked Hazel nut.
Ait

Sorrento Me. Aug 19. '93.



♂ ♀



×

Betulaceae. Birch F.

~~Cupuliferae. Oak F.~~

Ostrya. Hop Hornbeam. Ironwood

O. Virginica. ~~Willd~~ K. Koch

American Hornbeam. Lever-wood.

Taunton.

Ma. 7. 89.

v



Betulaceae. Birch F.

~~Cupuliferae. Oak F.~~

Ostrya. Hop-Hornbeam. Iron-wood.

O. Virginica. American H. Lever-wood.

K. Koch.

Taunton. Oct 5. '93.





Betulaceae. Birch F.

~~Cupuliferae. Oak F.~~

Ostrya. Hop Hornbeam. Iron-wood.

O. Virginica. Am. Hop H. Lever-wood.
K. Koch.

Taunton Oct 15. '92.



Betulaceae. Birch F.

~~Cupuliferae. Oak F.~~

Carpinus. Hornbeam. Iron-wood.

C. Caroliniana. Walt. American Hornbeam. Blue or Water Beech.

Taunton Sept 28.'92

~~Cupuliferae. Oak F.~~ Betulaceae, Birch F.
Betula. Birch.
H lenta L. Cherry Birch. Sweet or Black Birch.





Tamiton Sept 26. '92



Betulaceae, Birch F.

~~Cupuliferae. Oak F.~~

Betula. Birch.

B. lutea, Michx. f. Yellow or Gray Birch.

May 6. 1899.

Hort. Soc.

✓ Betulaceae. Birch F.

~~Amentiferae~~

Betula. Birch.

B. lutea Michx. f. Yellow or Grey Birch.



No. Andover. Oct 5. '92.



♂. ♀.

Betulaceae.

~~Cupuliferae Lam. F.~~

Betula. Birch.

B. nigra L. River or Red Birch.

From the banks of the Merrimack

Boston. May 8. 1894.



♂. ♀.

Betulaceae Birch F.

~~Cupuliferae. Oak F~~

Betula. Birch.

B. populifolia. ~~American~~ White B. Gray B. Old Field B.
Marsh.

North Andover May 17. 93.



♂ . ♀ .



not identifiable.

Betulaceae . Birch ∴

~~Cupuliferae . Oak F.~~

Alnus . Alder .

North Andover
April 16 . 1896 .

? A . incàna , ~~Willd~~ . Speckled or Hoary A .
Moench .

Betulaceae, Birch F. 7th Edition

~~104. Betulaceae~~ ~~103. Cupuliferae Oak F.~~ 6th Edition

5th Edition

Álnus. Alder. Betulaceae

~~2. A. incàna~~. Speckled or Hoary Alder.



Sanford '72



♂ ♀

Fagaceae. Beech F.

~~Cupuliferae. Oak F.~~

Fagus. Beech.

F. grandifolia Ehrh.

~~F. ferruginea~~ American Beech

May 16. 1894. Hingham.



Fagaceae, Beech F.
~~Cupuliferae. Oak F.~~

Fagus. Beech.
F. grandifolia Ehrh.
~~F. ferruginea~~ American Beech.

[illegible]



Fagaceae, Beech F.

~~[illegible]~~

[illegible] Chestnut

Castanea dentata Borkh.

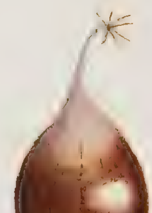
~~C. sativa Mill. v. [illegible]~~

[illegible]

Taunton

July 28. 1898.





Fagaceae. Beech F.
~~Cupuliferae. Oak F.~~
Castanea. Chestnut.
Castanea dentata Borkh.
~~C sativa. Americana. Chestnut.~~

Taunton. Oct 15. '92.



Fagaceae Beech F.
~~Cupuliferae Oak F.~~
Quercus. Oak.
Q. alba, L.
White Oak.

Taunton. Oct. '92.



Fagaceae. Beech F.
~~Cupuliferae. Oak F.~~
Quercus. Oak.
Q. bicolor. Swamp White Oak.
Willd

Taunton. Oct. '92.



♂ ♀

over 15° high.



♂

Fagaceae Beech F.
~~Cupuliferae; Oak F.~~

Quercus. Oak

Q. Muhlenbergii. Engelm. Yellow or Chestnut Oak.

Taunton
May 30. '97.



♂



Hort. G. Miss Elliot.
May 19. 1894. [illegible]

Fagaceae. Beech F.
~~Cupuliferae. [illegible]~~
Quercus. Oak.
Q. prinoides Willd.



Fagaceae Beech-F.

~~Cupuliferae. Oak F.~~

Quércus. Oak.

Quercus rúbra L. Red Oak .

Taunton Oct 20. '9[illegible].



Taunton. Oct '92.

Fagaceae, Beech F.
~~Cupuliferae. Oak F.~~
Quercus. Oak.
2. Coccinea. Scarlet Oak.
Muench.

√



Fagaceae, Beech F.
Quercus velutina Lam.
~~Cupuliferae. Oak F.~~
Quercus. Oak.
~~Q. coccinea. var tinctoria~~ Quercitron. Yellow-barked or Black Oak

Taunton Oct 92



Taunton
May 30. 91.

Fagaceae, Beech F.

Quercus Oak.

Q. ilicifolia Wang. Bear o
, black sc.



Fagaceae Beech F.

~~Cupuliferae. Oak F.~~

Quercus. Oak.

Q. ilicifolia. Bear or Black Scrub Oak.
Wang.

Taunton Oct '92.



Pinehurst.
North Carolina.

March 30. 1898.

~~Cupuliferae. Oak F.~~

~~Quercus.~~

Fagaceae. ~~Q. aquatica, Walter.~~ Water Oak.
Quercus nigra L.



Urticaceae. Nettle F.

Ulmus. Elm.

Springfield Mass April 4 '94.

U. Americana L. American or White Elm



Urticàceae . Nettle F.
Úlmus . Elm.
Ulmus Americana L. American or White E.

Taunton June 2 91.



Staten Island
[illegible]

Aug. 17. 1878.

Urticaceae.
Humulus.
H. Lupulus, L. Common Hop.



Urticaceae. Nettle F.

Humulus. Hop

North Andover Sept 5 '92.

H. Lupulus. Common Hop.



Santalaceae, Sandalwood F.

Comandra. Bastard Toad-Flax

Comandra umbellata (L) Nutt.

Groton May. 26.'92.



Loranthaceae Mistletoe F

Phoradendron. False Mistletoe.

No. Carolina Dec 24 '92.

P. flavescens. American M.

Nutt.



Aristolochiaceae. Birthwort F.

Asarum. Asarabacca. Wild Ginger.

A. Canadense, L.

Surry N.H. Oct 7. '92





Aristolochiaceae.
Asarum. Asarabacca. Wild Ginger.
A. Canadense, L. Wild Ginger.

Surry N. H. June 7. '93.



Pinehurst
North Carolina
March. 1898.

Aristolochiaceae.
Asarum. Asarabacca. Wild Ginger.
A. Virginicum, L.







Copy-
3/97
Am. Medical Botany
Jacob Bigelow.

Aristolochiaceae.
Aristolochia. Birthwort.
A. Serpentaria L. Virginia Snakeroot.